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# Plant a Garden Now FOR NEXT YEAR'S ENJOYMENT



This modest pamphlet takes the place of our usual autumn catalog.

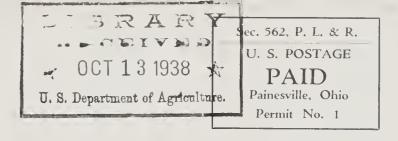
For this season we are not offering Holland bulbs.

Herein, however, we stress material which may be planted early, and which is now available: Irises, Poppies, Peonies and Phlox. Also, a selection of Hardy Perennial varieties particularly adapted to fall planting.

Beyond these perennials, we list only briefly a few other items in Roses, Shrubs and Fruit Trees.

If more complete information is desired, please refer to our Spring of 1938 Garden Book. Ask for another copy, or else submit your definite list for quotation.

toris Harrison PAINESVILLE, G.



Siv. of Truit & Veget Crops

4 Dis eases, Bureau of

Und. Dept of agric.

Washington, 23.

POSTMASTER: RETURN POSTAGE GUARANTEED



# SHRUBS and HARDY VINES

Sent by express or freight, charges collect. You may reckon 6 at 12 rate; 25 at 100 rate; 250 at 1000 rate if listed.

We illustrate in color, seven items in popular demand, and give them slight description and current pricing. Besides these, we here enumerate several other popular items.

Please bear in mind that we are growing many more types and varieties. Our last spring catalog will provide descriptions and acceptable pricing on most of them. Or we will be glad to quote on your definite

FOR TREES and EVERGREENS, see spring 1938 catalog.



Column Barberry ( Patent No. 110 ) The sensational new ready-made hedge barberry; dense, slender, upright, immediate formal effect.

# Red Barberry



Forsythia Spectabilis



Hydrangea P. G.

## BARBERRY [Berberis]

"Column Barberry." U. S. Plant Patent No. 110. The new "Ready Made Hedge." Upright in form, of uniform density, foliaged to the ground. No pruning needed to keep a formal face and height. Set plants 9 inches apart and have a perfect low thin hedge overnight. (See the example in color above.)

(Dee the	example in color	above.)	Each	5	25
9 to 12	in		\$0.30	\$1.25	\$5.00
12 to 15	in		.35	1.45	6.00
19 to 18	in				

RED LEAF BARBERRY (Atropurpurea). A brilliant accent shrub as solitary specimen or in a close group amidst duller foliage. Give it a sunny exposure

															Ea	еh	12	100
	12	to	15	in.				٠.			٠.			. [	60	.35	\$3.50	\$22.50
	15	to	18	in.												.45	4.50	30.00
J	AP	Al	I	BAE	RBI	IR.	R	Č	(T	'nι	ın	bε	r	gi	) .	T	he ide	al low
	he	dge	pl	ant.														
																	12	100
	12	to	15	in.													\$2.10	\$15.00
	15	to	18	in.													2.65	18.00
	18	to	24	in.			٠.				٠.						3.50	24.00

## FORSYTHIA GOLDEN BELL

Tall and spreading; lighting up the garden with glinting masses of yellow, very early in spring before the leaves appear.

Spectabilis. Broad, heavy flowers. It is midway in bush character between the upright Fortunei and slender, drooping poise of Suspensa.

2 to 3 feet, 40c each; 6 for \$2.00.

## HONEYSUCKLES

Starry flowers followed by bright berries that last through the fall. Make bulky screening hedges, groups or specimens.

Blue Leaf (L. Korolkowi). Small, narrow, bluish green leaves on arching stems. The flowers are a pretty light coral-pink followed by red fruits.

1½ to 2 feet, 60c each; 3 for \$1.65.

Other Bush Honeysuckles. The roundly bushing Japanese Morrowi, the Winter Fragrantissima, and the three Tartarians—Red, Pink and White.

2 to 3 feet, 50c each; 3 for \$1.35.

## **HYDRANGEA**

Paniculata Grandiflora. Large beds, or units used as punctuation points, and kept at a uniform development, are extremely showy; first snowy white, then pink, then reddish bronze and green. August till autumn.

															Each	6
114	to	2	feet	 					٠						\$0.60	\$3.3
2	to	3	feet	 		٠			٠		٠		٠		.70	3.6

## FRENCH LILACS

Perfected flower types in many named varieties, the colors ranging through white, light blue, dark blue and purple, to deep red-purple. You can safely order to color.

to 3 feet, \$1.00 each; 3 for \$2.75.

#### **PHILADELPHUS**

The "Mock Orange" is one of our finest and most useful large shrubs. We grow about ten named va-

Aureus (Golden Syringa). The best medium height golden leaved shrub.
15 to 18 in., 60c each; 3 for \$1.65.

Virginal The bush grows moderately tail, with good foliage and compact habit. The flowers are the largest, handsomest, most sweetly fragrant, and with longest blooming season, of any known variety.

16110	** 11	*	arico	<i>J</i> •													Each	- 6	ò
$1\frac{1}{2}$	to	2	feet							٠						٠	\$0.50	\$2.	5(
2	to	3	feet														65	3	50

## PRIVET

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PRI	CE	S:															12		100
Califo	rn	ia–	_																-
12	to	18	inch	es													\$0.85	\$	4.00
1 1/2	to	2	feet														1.00		6.00
2	to	3	feet								٠.						1.20		8.00
Amur																	1		
12	to	18	inch	es				,									1.20		7.00
144	to	2	feet														1.60	1	10.00
Iboliu	.m-	_															1		
12	to	18	inch	es													1.00		6.00
																	1.40		
Ibota	(J	apa	nese	-(:	-														
12	to	18	inch	es													2.00	1	4.00
																	2 40		

#### SPIREA

The most varied in form, growth, character and bloom of any shrub family, no two kinds alike.

Anthony Waterer. Beautiful dark small foliage; dense rounded growth; and large, brilliant rosy crimson corymbs, at its best in midsummer. More of this variety is used for foundation plantings and low borders than any other dwarf shrub. Plant about 2 feet apart.

12 to 15 inches, 35c each; 6 for \$1.75; 25 for \$6.00.

Van Houtte. Indispensable in any grouping of shrubbery where its gracefully arching, slender branches, fine twigs and "maidenhair" foliage may be left unpluned. A fountain of white in May.

| Each | 6 | 25

									Each	_ 0 1	20
										\$1.10	
										1.50	4.00
3	to	4	feet	 	 	 	٠.		 .35	1.75	5.00

#### **SYMPHORICARPOS**

Valuable medium height shrub for semi-shade; self sustaining, good fillers

Coralberry (Chenaulti). Small, dark leaves, long coral-red fruits in clusters along the arching stems.

Snowberry (Racemosus). Oval, bluish leaves; pink flowers, and large round, clustered, milk-white fruits.

Both Kinds:		Each  6
2 to 3 feet	• • • • • • • • • • • • • • • • • • • •	.45 2.25

## WEIGELA

Coarse, thrifty shrubs for medium and back rows in landscape groups. The flowers are stemless bells strung along the arching canes in clustered profusion. providing the bulkiest and most dominating show of bloom from May into July.

Red—Eva Rathke. (See color plate.) 18 to 24 inches, 50c each; 6 for \$2.50.

Pinks-Assorted Varieties.

																	Each		3	
																	\$0.40			
3	to	4	feet				٠								۰		.50	1	1.3	35

Variegated Leaf. Pink flowers, low growth; leaves broadly margined creamy white, 2 to 3 feet, 50c each; 3 for \$1.35.

## HARDY VINES

Each price, by mail, postpaid. Quantity prices, transportation at your expense.

AMPELOPSIS Veitchi (Boston Ivy). The finest hardy climber for covering walls, as it clings firmly to the smoothest surface, covering closely with overlapping foliage like shingles; a deep green in summer, changing to crimson.

2-year, each 40c; 6 for \$2.10; 25 for \$7.50.

BIGNONIA Radicans (Trumpet Flower). A robust, woody fern-leaf vine; twining tightly with numerous roots along its stems. Large trumpet-shaped orange-scarlet flowers cluster at the tips of branches. 2 year, 35c each; 6 for \$1.80.

CLEMATIS Paniculata. (Sweet-scented Japan Clematis). The flowers are of small size, fragrant, pure white, borne in immense sheets in September when few other vines bloom.

2 year, 40c each; 6 for \$2.10.

HONEYSUCKLE (Lonicera). For trellis or

ground cover.

-Hall's Japan (L. Halliana). Flowers a mingled white and yellow. Extremely fragrant and satisfactory on shaded lattice, or as a matted bank covering.

2 year, 35c each; 6 for \$1.80; 25 for \$6.25.
—Scarlet Trumpet (L. Sempervirens). Foliage practically evergreen, the flower trumpets brilliant polished red. 2 year, 40c each; 6 for \$2.10.

MATRIMONY VINE (Lycium Chinense). Purple flowers, long scarlet berries. Good foliage and character for climbing use, valuable also as a deep rooting ground cover. 2 year, 35c each; 3 for \$1.00.

SILVER LACE VINE (Polygonum Auberti). A quick-growing vine of twining habit making strong development the first season: with small foliage. Produces more bloom than any other hardy vine, a season extending from late summer into fall with an extravagance of large, foamy, silvery white sprays. 2 year, 50c each; 6 for \$2.50.



French Lilacs



Philadelphus Virginal



Weigela, Eva Rathke



Achillea, "Ball of Snow



Bleeding Heart (Spectabilis)



Funkia Undulata Variegata



Geum-Both Red and

# **Hardy Perennials**

SELECTION OF PROMINENT ITEMS FOR FALL

e complete listing in last spring's catalog.) Rock Garden subjects are marked ..

Prices Are postpaid on dozens or less.

ACHILLEA. For bordering and cutting.

—Boule de Neige. 18 inches. Erect, long

—Bothe de Neige. 18 inches. Frect, long senson.

—Cerise Queen. 18 inches. Fine cut foliage, wide cerise-red umbels all summer.

—Perry's White. 30 inches. Best for bouquets.

All: 3, 70c; doz., \$2.50.

AJUGA • Reptans Rubra. 3 to 4 inches. Spreading carpet plants in sun or shade; deep blue flowers on short spikes. MayJune. 3, 70c; doz., \$2.50; 100, \$15.60.

ALYSSUM. • Bright yellow spring bloom.

—Argenteum. 15 in. Upright. June-July.

—Saxatile Compactum. 12 inches. The first striking yellow rock plant. MayJune.

Serpyllifolium. 4 to 5 inches. Rough

gray leaves.
All: 3, 70c; doz., \$2.50.

ANEMONE Hupehensis.\* 12 inches.
Mauve single flowers from August on.

ANEMONE JAPONICA. 2 to 3 feet.
Beautiful autumn flowers in profusion.
August-November.
—Alba, Pure white.

August-November.

—Alba, Pure white.

—Kreimhilde. Double; deep pink.

—Queen Charlotte. La France pink.

—Rubra. Brilliant rose-red.

—September Charm. Silvery pink.

—Whirlwind. Double white.

All: Each, 25c; 3, 70c; doz., \$2.50.

AQUILEGIA (Columbine). Spring and early summer flowers in pendent fuchsialike shape, more or less spurred; the deeply cut foliage stools attractive.

—Chrysantha. Bright yellow.

—Chrysantha Alba. Pure white.

—Double Deep Blue. Blocky flowers.

—Dobble's Imperial Hybrids. Mixed.

—Golden Columbine. Deep yellow.

—Mrs. Scott Elliott's Long Spurred Hybrids.

Foregoing: 3, 70c; doz., \$2.50.

—Copper Queen. Copper with dark spurs.

—Long Spur Blue Shades.

spurs.

Long Spur Blue Shades.

Long Spur Lemon Queen.

Rose Queen. Bright rose with white

tube.
Foregoing: 3, 85c; daz., \$3.00.

ARABIS: Alpina. 12 inches. May-June.
3, 70c; doz., \$2.50.

—Snow Cap. Compact cushions, smothered in white. 3, 85c; doz., \$3.00.

ered in white. 3, 85c; doz., \$3.00.

ARMERIA Formosa Hybrids. 16 inches.

Terminal globe flowers in mixed colors, pinks, reds and purples.

3, 70c; doz., \$2.50.

ARTEMISIA Lactiflora. 4 inches. Deeply cleft foliage; creamy white spirea-like panicles. August-September.

3, 70c; doz., \$2.50.

ASCLEPIAS Tuberosa. 30 inches. Brilliant orange panicles. June-July.

ASTER, Abendrothe. 3 to 5 feet. Octo-

ber. Rose-pink. **Alpinus.** • 10 inches. May-June. Laven-

Alpinus. • 10 menes. May-June. Lavender-blue.
Blue Gem. 3 ft. Large, rich violet-blue.
Climax. 4 feet. August-September. Light lavender.
Rosea Superba. 3 ft. Late, rose-pink.
St. Egwin. Small bush, pastel pink.
Sunset. 3 feet. Pink. 3, 85c; doz., \$3.00.
White Climax. 4 feet. White pyramids. Except noted: 3, 70c; doz., \$2.50.
DWARF ASTER. A new border type.
Countess of Dudley. 9 inches. Clear pink.

Countess of Dudley. Safeties.

pink.

Lady H. Maddocks. 12 in. Pale pink.

Marjorie. 12 inches. Bright rose-pink.

Nancy. 12 inches. Late: flesh-pink.

Ronald. 12 inches. Lilac-pink.

Snowsprite. 12 in. Semi-double white.

Victor. 8 inches. Early; light blue.

All: Each, 25c; 3, 70c; doz., \$2.50.

ASTILBE (Spirea). Big panicles. June-July.

July. Amethyst. Deep violet-purple. Betty Cuperus. 5 feet. Giant; white,

Betty Cuperus. 5 reet. Grant, and with pink.
Gloria. Shaded lilac-pink.
Peachblossom. Dainty pink and white.
Pink Pearl. Beautiful shell-pink.
Each, 50c; 3, \$1.25; doz., \$4.50.

#### ANCHUSA.

NCHUSA.
-Dropmore. 3
to 5 feet. Dense
bushy stools, each
stem covered with
cobalt-hlue flowers,
early summer.
3, 70c; doz., \$2.50.

3, 70c; doz., \$2.50. Myosotidiflora.• Dwarf; broad-leaved stools, bright gentian-blue "For-get-me-not" flowers get-me-not" flowe in May. Each, 300 3, 85c; doz., \$3.00.



Myosotidiflora

AUBRIETIA . Deltoides Hybrids. Fine

3, 55c; doz., \$2.00.

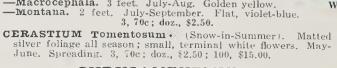
CASSIA Marilandica. Shrubby, 3 to 5 feet. Fernlike foliage and stems bright yellowish green; orange-yellow racemes in July. 3, 70c; doz., \$2.50.

CATANANCHE Caerulea. 2 feet. Blue bachelorbutton flowers. July-August. 3, 70c; doz., \$2.50.

CENTAUREA. Excellent bushy border plants.

Dealbata. 2 feet. June-July. Rose-pink "th.s-tles."

-Beat-Barrier -Macrocephala. 3 feet. July-Aug. Golden yellow.





CHRYSANTHEMUMS

Adironda. Scrambled bronze, red and orange.
Alice Howell. Single; yellow and blood orange.
Bright Eyes. ¾-inch buttons, blush-pink, wine eye.
Button Yellow. Strong copper-yellow. October.
Capt. Cook. Tall; lilaceous p.nk, amber center.
Excelsior. Rich golden yellow clusters. October.
Gipsy Queen. Amaranth to bronzy Indian red.
Marie Antoinette. 3-inch globe, deep rose-pink.
Muskokah. 4-inch flowers in large sprays; golden bronze. Oct.
Oconto. 3-inch globes; pure white.
Ouray. 1-inch button; red-brown tipped bronze. October.
R. Marion Hatton. 2-inch button; deep canary-yellow.
Kose Travena. Vivid cerise-pink. Late October.
Skibo. ¾-inch button; yellow-bronze specked red. October.
The Belle. 2½-inch single; blush-white with canary center.
Uvalda. 3-inch blocky flowers, blush-white. September.
White Doty. 2-inch, in compact clusters; milk-white. October.
Foregoing: Each, 25c; 3, 70c; doz., \$2.50.
Aladdin. 2½ inches. Begins blooming in July. (See color.)

Foregoing: Each, 25c; 3, 70c; doz., \$2.50.

Aladdin. 2½ inches. Begins blooming in July. (See color.)

Crimson Spiendor. 4 inches. Shaggy single; crimson-maroon.

Dazzler. 2½ inches. Single; yellow eye, orange-red rays.

Glory of Seven Oaks. Earliest golden yellow. July.

Granny Scovill. 4-inch fluffy flowers; warm coral-bronze.

Mrs. H. Harrison. 2-inch cut flower; shell-pink and silver.

Peggy Ann Hoover. 5". Long, flaring needles; clear orchid.

Persia. 2 to 3 inches. Rosy carmine about a yellow eye.

Pink Cushion. Smothering clusters. July. (See color.)

Tasiva. 2-inch, fluffy; white with canary breast. Sept.

Foregoing: Each, 35c; 3, 90c; doz., \$3.00.

## NEW KOREAN 'MUMS (2-21/2 feet)

Apollo. 2½ in. Sparkling bronze, red, gold, and salmon. Ceres. Old gold, chamois, and coppery bronze.

Hebe. Soft lavender-pink, the yellow eye silver haloed.

Daphne. 2½ inches. Lilac-rose, with golden stamens.

Mars. Deep amaranth-red with velvet sheen. Latest.

Mercury. 3 inches. Bronze-red changing to copper.

Orion. Brilliant canary-yellow. Clean cut, erect.

Vulcan. Gorgeous, carmine to garnet to bronze-red.

Foregoing: Each, 35c; 3, 90c; doz., \$3.00.



for ground covering or rockery, with spring flowers in various soft colors.

3, 85c; doz., \$3.00.

BOLTONIA. For tall backgrounds; daisy-like.

—Asteroides. White. Latisquama. Mauve.

3, 55c; doz., \$2.00.

CALAMINTHA Alpina. 6 inches. Twiggy, vory herb. June spikes of purple bloom.

3, 55c; doz., \$2.00.

CASSIA Marilandica. Shrubby 2 to 5 fact. For Twiggy, sa-

Wrexham "Hollyhock" Delphiniums

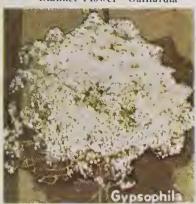




Chrysanthemum Aladdin



Blanket Flower-Gaillardia



Gypsophila



Hemero allia Hyperion-



Double Hollyhocks-Assorted Colors

#### PANSY SEED

Roggli's Swiss Giant Mixed Pkt., 20c; 1 16 oz., 75c; 1/2 oz., \$1.25.

## SWEET PEAS

	1/202.	Oz.	341
Sunrise Mixture	\$0.10	\$0.15	\$0.4
Sunset Mixture .	.10	.15	
Blue Reflection .		.25	
Charity	.15	.25	
Hercules	.20	.35	1.1
Heatherbell	.20	.35	
Scarlet Welcome	.15	.25	
Shirley Temple .	.20	.35	
Snowstorm	.20	.35	1.1



Chinese Balloon Flower (Platycodon)

COREOPSIS, Mayfield Giants.

COREOPSIS, Mayfield Giants. 30 inches. New. Superior size, form and cutting qualities to all solid, yellow kinds.
3, 70c; doz., \$2.50.

DAISY. White flowers with yellow eyes.

Double White Swan. Dense, no eye. June. Each, 40c; 3, \$1.00; doz., \$3.50.

Alaska. Original American Shasta Daisy.

King Edward VII. English, midsummer. Two above: 3, 55c; doz., \$2.00; 100, \$12.00.

Martha Johnston. Rigidly upright, 4-ft. stems; flowers 4 inches wide; a grand vase-flower type. Each, 40c; 3, \$1.00; doz., \$3.50.

Arctic. September-November. Sometimes rose tinted. 3, 70c; doz., \$2.50.

DELPHINIUM (Hardy Larkspur). June-October.

October.

—Belladonna, Delicate turquoise-blue.

—Bellamosum. Very dark, solid blue.

1 yr.—3, 55c; doz., \$2.00; 100, \$12.00.

2 yr.—3, 70c; doz., \$2.50; 100, \$15.00.

—S. & H. Supreme Hybrids. A grand mixture of various strains.

1 yr.—3, 55c; doz., \$2.00; 100, \$12.00.
2 yr.—3, 70c; doz., \$2.50; 100, \$15.00.

S. & H. Supreme Hybrids. A grand mixture of various strains.

—Wrexham Hollyhock Strain. Mixed.
1 yr.—3, 70c; doz., \$2.50; 100, \$15.00.
2 yr.—3, 85c; doz., \$3.00; 100, \$18.00.

—Blue Grotto. Medium height, medium blue.

—Hood Acres White, Heavy spikes, white.
1 yr.—3, 85c; doz., \$3.00; 100, \$18.00.

DIANTHUS. The spicy, grassy hardy Pinks.
—Arenarius. 6 inches. Fringed; white with carmine ring.
—Deltoides, 18 inches. Small, coral-red.
—Plumarius, Rose Queen. Double deep rose.
Foregoing: 3, 70c; doz., \$2.50.
—Plumarius Semperflorens Mixed.
3, 55c; doz., \$2.00; 100, \$12.00.

Beatrix. Soft salmon-pink; from June on.
—Furst Bismarck. Long season; rose-pink.
—Her Majesty. Pure white; very fragrant.
—Robert. All season; white, maroon center.
Four Hybrids: 3, 85c; doz., \$3.50.

DICENTRA Spectabilis (Bleeding Heart).
Each, 40c; 3, \$1.00; doz., \$3.50.

Eximia. Celery-green, lacy cushions; the small, arching light pink flowers from early spring till fall. Each, 35c; 3, 85c; doz., \$3.00.

FUNKIA Subcordata Alba (White Day Lily). Fragrant August panicles.
—Undulata Variegata. See color plate.
3, 85c; doz., \$3.00; 100, \$18.00.

GAILLARDIA Grandiflora (Blanket Flower). 3, 70c; doz., \$3.50.

—Goblin. Big flowers; small plant.
3, \$1.00; doz., \$3.50.

—Dazzler. Very large; yellow, maroon center.
Above: 3, \$1.00; doz., \$3.50.

—Lady Stratheden. Golden yellow.

—Mrs. Bradshaw. Crimson-scarlet.
—Heldreichi. Flashing orange.
Above: 3, \$1.00; doz., \$3.50.

GERANIUM Sanguineum. 2 feet. An excellent plant for semi-shade. Geranium foliage; single flowers in clusters, light purple.
3, 70c; doz., \$2.50.



Painted Daisies, Mixed (Pyrcthrum)

GYPSOPHILA (Baby's Breath). Branching

—Bristol Fairy. Beautiful double florets in immense loose panicles for cutting or drying; white. Each, 50c: 3, \$1.25.
—paniculata repens. A low creeping type for rockery or ground coverage. Single flowers—White or Pink. 3, 70c; doz., \$2.50.
HELENIUM Riverton Gen. Puchy. 2 to 1.

HELENIUM, Riverton Gem. Bushy. 3 to 5 feet. Rich autumn flowers of old gold and wallflower red. 3, 85c; doz., \$3.00.

HEMEROCALLIS (The Yellow Day Lily).

—Flava. 3 feet. June. Lemon color, fragrant.

—Florham. 3½ feet. July. Gold and Indian red.

Thunbergi. 4 feet. July. Buttercup-yellow. Foregoing: Each, 25c; 3, 70c; doz., \$2.50.

Hyperion. 40 inches. Newest and best hybrid. Citron yellow, large, free, fragrant. (See color plate.) Each, \$1.00; 3, \$2.75.

Anna Betcher. 2 feet. July-August. Golden.

Bay State. 3 feet. July. Deep yellow.

Goldeni. 30 inches. July. Orange, gold center.

center.

-H. D. Wyman, 4 feet. July. Deep orange.

-Mrs. W. H. Wyman, 3 feet. August.
Light lemon.

Five above: Each, 75c; 3, \$2.00.

Five above: Each, 75c; 3, \$2.00.

HEUCHERA. Dainty, showy, "Coralbells."
—Brizoides. 2 feet. May-June. Light pink.
—Sanguinea. 18 inches. June-September.
Coral-red.
Above: 3, 70c; doz., \$2.50; 100, \$18.00.
—Pluie de Feu. Fiery red; very free.
3, \$1.00; doz., \$3.50.
—Rosamundi. 18 inches. Longest season, coral-red. 3, 85c; doz., \$3.00.

HOLLYHOCK. Tall spires of summer bloom.
—Double Flowered. Five separate colors.
—Imperator. Anemone flowered, mixed.
—Manimoth Fringed Mixed. Single.
3, 70c; doz., \$2.50; 100, \$15.00.

IBERIS. 12 inches. Valuable. Hardy Can-

IBERIS. • 12 inches. Valuable. Hardy Can-

dytuft.
—Queen of Italy. Tinged lilac-pink.
—Sempervirens. Pure white. May.
3, 70c; doz., \$2.50.

3, 70c; doz., \$2.50.

LOBELIA Cardinalis. 18 inches. August September. Intense crimson-cardinal spikes—Syphilitica. Early, stocky; dull blue.
3, 70c; doz., \$2.50.

3, 70c; doz., \$2.50.

LYCHNIS Viscaria fl. pl. 30 inches. Almost evergreen foliage; double rosy crimson flowers. June-July. 3, 85c; doz., \$3.00.

MAZUS Reptans. A close-matting ground cover; short purple flower spikes in spring. 3, 70c; doz., \$2.50.

MYOSOTIS. The lovely garden "Forgetme-not."

me-not."
—Palustris. Early summer: azure-blue.
—Victoria. Large heads, light azure.
3, 55c; doz., \$2.00; 100, \$15.00.

PACHYSANDRA. The ideal ground cover for shaded spaces under trees, etc. Branching stools of thick, shiny, evergreen leaves, matting to 6 or 8 inches high.
1 yr.—doz., \$1.20; 100, \$8.00; 1000, \$70.00.



PLATYCODON Mariesi (Balloon Flower). 2 feet. Erect, long season border plant, indigo-blue bells. 3, 70c; doz., \$2.50.

PRIMULA. Hardy Primrose. Early spring.

—Denticulata. Lilac-colored globes, on 10-in. stems.
3, 70c; doz., \$2.50; 100, \$15.00.

—Elatior Red. Compact polyanthus; deep red.
3, 85c; doz., \$3.00.

PYRETHRUM (Painted Daisy). Midsummer.

—Roseum Hybridum Mixed. (See color plate.)

—Uliginosum. 3 feet. Flat, sharp needled, white.
3, 70c; doz., \$2.50; 100, \$15.00.

—Single Pink and Single White. Separate.
3, 85c; doz., \$3.00.

SEDUMS. Colorful ground covers. See spring book.

WERONICA. → Fine border plants of varying size.

—Blue Spires. 2 feet. New and better. Deep hlue.
Each, 40c: 3, \$1.00; doz., \$3.50.

—Longifolia Subsessilis. 2 feet. July-September.
Heaviest growth and flower spikes; deep indigo-blue.
Each, 35c; 3, 85c; doz., \$3.00.

—Incana. 1 foot. July-August. Silver foliage, violet

bloom. **Repens.** Mosslike creeper; shiny leaves; rose-pink. **Rupestris Nana.** 2 inches. Dark carpet; gentian-

blue.

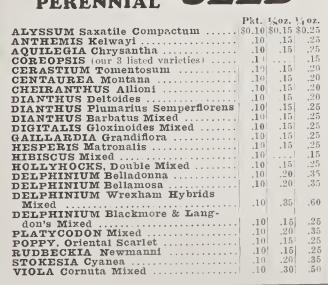
-Royal Blue. 2 feet. Brilliant blue spikes.
-Spicata. 18 inches. Upright; blue flowers in dense

racemes.
—Spicata Rosea. Rose-pink flowers.
Six above: 3, 70c; doz., \$2.50.

YUCCA Filamentosa. Tall; "Spanish Bayonet."

Variegated Leaf. Bronze-green, cream striped.
Each, 30c; 3. 70c; doz., \$2.50.

#### HARDY SEED PERENNIAL





## S. & H. LAWN GRASS **MIXTURES**

"Velvet Sod" A mixture of fine dwarf, close growing grasses, that will produce a neat, velvety lawn and permanent sod in a short time. Weight about 25 lbs. to the bushel. I pound will seed about 300 square feet; 80 to 100 pounds are required for an acre.

"Shady Lawn" A mixture of fine grasses which grow under the shade of trees or buildings where there is little sun.

PRICES—Of Both Above Mixtures

By Mail, postage paid.

1/2 lb. \$0.25 | 3 lbs.

1 lb. .45 | 5 lbs.

2 lbs. .85 | 10 lbs.

By Express or Excipt. 15 Ibs. @ .....\$0.30 | 20 Ibs. @ ......\$25 Ibs. @ ......\$28 | 100 Ibs. and over @ ... Creeping Bent. By mail, postpaid: Lb., \$1.10; 5 lbs., \$5.00; 10 lbs., \$9.50. Kentucky Blue. By mail, postpaid: Lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.25. By express or freight: 15 lbs. @ 27c; 25 lbs. @ 26c.



Veronica

The Lovely Galatea

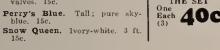
# Siberian Iris SIBIRICA

Gompact; with narrow grassy foliage and slender, upright stems; furnishing a prodigious amount of medium sized flowers between the German and Japan

Orientalis. Violet-blue, the bud enclosed in crimson spathe valves. 15c. enclosed in crimson spathe valves. 15c.

Perry's Blue. Tall; pure skyblue. 15c.

THE SET One Each 40C



# Dwarf Iris PUMILA.

Low-growing, quickly spreading; useful as an edg-ing to the taller Germanica class, a low mass bedder for earliest (April-May) bloom, and for distribution in Atroviolacea. Violet-mauve with maroon-red veining.

The Bride. Blush-white. Each, 20c; 3, 45c; doz., \$1.60.

THE SET One Each (3 roots)

## JAPANESE IRIS

IRIS KAEMPFERI

Gekka-no-nami (Waves Under Moonlight). Earlies to bloom, and very free. Glistening white with creamy white stigmas. Each, 35c; 3 for \$1.00

Koki-no-lro (Purple and Gold). Enormous double flow-ers often 10 inches across. Color, rich violet-purple with white petaloids tipped violet; a golden throat with bluish white rays. Each, 35c; 3 for \$1.00.





Iris Germanica

Rose Marie Shapely flowers of immense size; the wide, fluted standards a translucent white faintly tinged by alternating rays of gilt and lilac from a canary base. A full golden beard; the broad, pendent falls red-violet with pale mauve margins and reverse. 35c.

Ruy Blas Soft mauve bicolor, the falls deepening into violet.

Shekinah Tall; large flowered. Straw-yellow deepening to amber in the throat, with a lemon-colored beard. 15c.

Sir Michael Of striking size and bicolor effect. S. clear lavender-blue; F. purple overlaid mahogany; throat brown and white, with red-gold beard. 35c.

Souv. de Mme. Gaudichau

They are still trying
to beat this magnificent model. Beautiful violet-blue in the overlapping
standards; the drooping falls very dark and velvety in
midnight purple; extra large and majestic. 20c.

PRICES, POSTPAID

#### Our Star Spangled Iris Set

\*Galatea 30 inches. (S. & H. Co., 1938). An every statue come to life. We present this altogether delightful new variety with great pleasure. Of extravagant production, a flower spike normally pyramids three perfect flowers in one compact, stately, sculptured pillar. Lovely in immaculate ivory whiteness, its only adornment a filigreed necklace of amber, bronze and gold; with a tantalizing fragrance not too sweet. \$2.50 each; 3 for \$7.00.

\*Dauntless 40 inches. The finest and purest red-toned lris. Rated as a deep rose-red self, with slight bronze shading, the falls appear richly darker because of their velvety texture. 60c each; 3 for \$1.70; \$6.00 per doz.

\*Blue Gown 36 inches. A gorgeous medium blue of large size and full-bodied character. High, fluted standards of silvered lavender-blue; falls deep violet-blue, with a fretted cream and brown base, and orange beard tipped blue. 75c each; 3 for \$2.00; \$7.00





Sea Crest Six-petaled, big and wavy; frost white, with a deep blue haft. A rift of blue in the glistening spray of whitecaps. Each, 35c; 3, \$1.00.

Uchiu (Universe). Largest size, longest stems, longest blooming season. Color cerulean blue with golden center and white halo. Scapes white, tipped blue.

Above Jap. Iris Set \$2.15 One of each variety for . . .



# POPPY [Papaver]

The massive flowers of the Oriental Poppy and its splendid new hybrids are blotches of vivid coloring against the prevailing greens of early spring. Their color shades range from the restful charm of delicate pastels, to the bold challenge of orange and deepest reds. After their passing, the comparatively tiny leeland Poppies carry on, brilliant but more modest and dainty, of considerable value for cutting. All need winter protection.

NEW AND STANDARD ORIENTAL HYBRIDS 35c EACH (except as noted), 3 for 95c; doz., \$3.50.

Beauty of Livermore. Deep oxblood-red with

Brightness. Orange-scarlet toned with gold; con-Cerise Beauty. Many medium-sized flowers of

<u>Fairy.</u> (New.) Small, trim plant and dainty flowers, delicate, clear pink. Jeannie Mawson. Geranium-pink; good sized

rose doree or light cerise. Each, 50c; 3, \$1.40; doz., \$5.00.

flowers; erect stems. Each, 50c; 3, \$1.40; doz., \$5.00.

Joyce. Very tall, straight stems; medium-size flowers of cherry-red. A fine sort. Each, 50c; 3, \$1.40: doz., \$5.00. Lula A. Neely. Long, strong stems; glorious large flowers of brilliant oxblood-red, which does not fade. Each, 50c; 3, \$1.40; doz., \$5.00.

Mrs. Perry. Apricot-pink, with faint lilac suf-Olympia. Most profuse bloomer of any variety.

Flowers fully double. Brilliant scarlet-flame, with

Perry's White. Very large and shapely, pure white. Each, 50c; 3, \$1.40; doz., \$5.00. Princess Fina. Small tulip-shaped flowers, bright

Royal Scarlet. Richest scarlet; the medium-sized flowers in great profusion. Very showy. Each, 50c; 3, \$1.40; doz., \$5.00. Sass Pink. Very large, lovely flowers; delicate flesh-pink. Each, \$1.00; 3, \$2.75.

<u>Trilby.</u> 26-inch growth; impressive flowers lustrous dark red. Each, \$1.00; 3, \$2.75. Wurtembergia. (New.) Very popular because of its lovely shape, its size and substance; the unique color being a glowing rose-red.

## **Dwarf Poppies**

ALPINUM. 8 inches, Glaucous foliage; small, dainty flowers all summer in various uncertain colors, often fringed. Very attractive for rock garden use. 3, 85c; doz., \$3.00.

NUDICAULE. • "Iceland Poppies" bloom with extravagant freedom during early summer; 2-inch saucer-shaped flowers on slender stems, making delightful bouquets, as well as a vivid garden show. Separate colors—White or Yelow; or Mixed. 3, 70c; doz., \$2.50; 100, \$18.00.

-Empress. Almost double; salmon-rose and creamy pink, -Imperator. Deep tangerine-orange; often semi-double.

—Sanford's Giants. An extreme strain for size of the silken cup, and wide range of delicate and vivid colors. Mixed. Three above: 3, 85c; doz., \$3.00.

# **PEONIES**

## **DOUBLE PEONIES**

Albatre 8.7. Milk-white shaded ivory, the interior petals slightly tinged with lilac, which condenses to a carmine thread at the edges; mid-Albert Crousse. 8.6. All-over pure shell-pink, edged creamy white; large full and high built; late. 50c.

Alsace-Lorraine
Rather wide flowers, creamy white with a faint glow of amber and gold inside. Very free bloomer. 75c. Baroness Schroeder 9.0. Extra good cut-flower sort, of large, ful rose type. Opens flesh white but bleaches to pure Claire Dubois. 8.7. Clear satiny pink with glossy reflex. Large, globula

Duchesse de Nemours, 8.1 Large and full hapeliest, best Enchanteresse

Felix Crousse 8.4. Midseason, Large, r not had perfectly a crimson-eardinal at base of petals. A favorite, 50c. Pestiva Maxima, 9.3. High built flowers borne on long stiff stems; pures white, inner petals slightly tipped carmine; an age-old favorite. 35c. Georgiana Shaylor 8.9. A popular, large, globular semi-rose type; tender rose-pink, the guards and center slightly

Sarah Bernhardt splashed crimson. 35c Germaine Bigot. 8.5. Pale rose, white and ivory with shell-pink suffusion, and peeping golden stamens. 35c.

Karl Rosenfield 8.8. Pure, rich, intense crimson. Of half-rose type, it makes and remains a splendid full, rounded substantial flower. 50c. Lady Alexandra Duff 9.1. Immense full double flowers; outer petals tender rose, diminishing to blush white at center. High perfume. 75c.

La France 9.0. Immense, globular flowers on strong stems; soft apple-blossom-pink; very fragrant. \$1.00.

Le Cygne Long considered the most perfect white; large globular, compact, with broad, incurving, imbricated petals; sweetly fragrant. \$2.00. Longfellow 9.0. Bright crimson-red which does not fade. A very high class early midseason variety. \$1.00.

Marguerite Gerard. 8.4. Magnificent, broad, thick heads of hydrangea-pink, marbled on creamy white and further enriched by collars of golden anthers. 35c.

Marie Jacquin 8.3. ("The Water Lily Peony").

ble flowers; the waxy, pure white cup full of golden stamens. 50c.

Martha Bulloch Deep rose-pink, graduating outward to silvered shell-pink at the margins.

A choice variety of immense size. \$1.50. Mary Brand 8.7. Very large midseason flowers, free blooming; vivid crimson-red. \$1.00. Milton Hill Late, rose type, large size. Delicate fleshpink occasionally fleeked carmine, with peach-pink shadows at base. \$1.00.

Mme. de Verneville. 7.9. Medium-sized, globular flower, petals crinkly and semi-transparent; creamy white. 35c.

Mme. Ducel 7.9. One of the choicest varieties for cutting, both as to form and color. Shaped like a high-built Chryssanthemum and colored evenly a warm, true pink; holding its form. 35c.



Mons. Jules Elie-The Peerless Pink

Mme, Emile Galle. 8.5. Late. Shell-shaped petals of blush, waxy white at base; center a warm shell-pink, 35c. Mme. Jules Dessert 9.4. Magnificent flowers of large size, with broad petals of translucent texture. Exalmon, Midseason, 75c, Mons. Jules Elie 9.3. The peerless pure pink. Broad reflexing guards with a high pyramidal body of semi-

Mons. Martin Cahuzac 8.8. Broad-petaled and full, the dark-est of all good reds; deep purple-gar-net, with varnished black reflex. \$1.00.

Octavie Demay. 8.5. Very large flat crown. Guards and center pale hydrangea-pink, collar almost white.

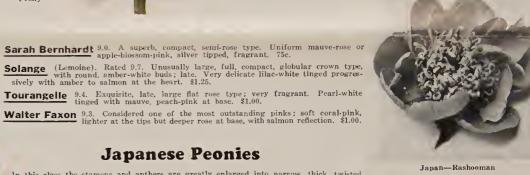
Officinalis Rubra fl. pl. 8.6. Rich deep crimson; the great Decoration Day Peony. 75c. Philippe Rivoire One of the choicest reds, very dark, velvety crimson; in perfectly formed blooms, with sweet fragrance. \$2.00.

Primevere The best yellow Peony ever produced.

Bomb type, midseason; deep sulphur-yellow, the outer petals a lighter shade. \$1.50. Raoul Dessert Extremely large, compact bloom clear mauve shaded carmine-pink, with splashes of silvery white. Late. \$1.00.

Reine Hortense 8.7. A prize-winning cut flower of perfect, deep, compact form.

Color a uniform, warm pink, flecked carmine. 75c.



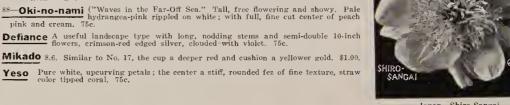
# Japanese Peonies

In this class the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion set within a cup of broad guard petals. 17—Rashooman ("A Devil Castle.") Late; very tall, free, and emphatically contrastive. The Chrysanthemum-like center of solferino, thickly studded and lined old gold, makes a lively offset to the 2-rowed incurving guards of intense, unblemished crimson. \$2.50.

20-Fuji-no-mine ("Top of the Fuji Mountain.") White, with rich cream center. 50c. 64-Shiro-sangai By far the choicest of the whites. Its lily cup guards are milk-white; the extensive central tuft of narrow petaloids buff, noticeably crested with gold. Eight-inch flowers are normal. \$2.00.

88-**Oki-no-nami** ("Waves in the Far-Off Sea." Tall, free flowering and showy. Pale pink and cream. 75c.

Mikado 8.6. Similar to No. 17, the cup a deeper red and cushion a yellower gold. \$1.00.





Von Lassburg



30C doz. for \$3.00,

Ethel Pritchard HARDY PHLOX STRONG Field-Grown PHLOX PANICULATA

25c doz. for \$2.50, postpaid.

Athis. Tall; salmon-pink, violet eye; much used

B. Comte Brilliant French purple or wine color. Europa, White, with heavy crimson 1ris; a choice "calico" type. Peuerbrand. Brill ant red variably flamed with Fiancee. Pure, waxy white.

H. B. May Very large; silvery blush-pink, with heavy center of soft carmine-

Milly Van Hoboken. Choice; shell-pink, silvered reflex, red eye. A delightfully contrastive pattern. Miss Lingard. Earliest; longest spikes. Waxy

Nicolas Flammel. Bright carmine-lake suffused Fastel. Dainty; lilac-blue, with pale central star-like pattern.

Rheinlander. Mottled salmon-pink, with claret-red R. P. Struthers. A soft red, blended with salmon. Ryndstrom. A lively Neyron shade of rose-pink; the standard solid pink.

Thor. Ruddy salmon-pink mottled, with emphatic aniline-red eye. Large truss.

Von Hochberg. Brilliant, liquid amaranth-red. Von Lassburg Waxy white; florets broad in compact trusses. Bushy plants of

## PHLOX SUBULATA



carmine, dark eye.

Mrs. Van Beuningen, Warm salmon-red, with
tinted eye, a showy new variety of large size.

P. D. Williams Giant soft rose-plink with
rose-red reverse and prominent darker eye. Immense pyramidal trusses.

New Patented Varieties Augusta (Plant Patent No. 252.) A superbruse new cherry-red. Vividly prominent in a phlox field. No other shade of red is so sparkling, no variety holds its color better. Each, 55c; 3, \$1.50; doz., \$4.50.

Columbia (Plant Patent No. 118.) Ghoice new cameo-pink with an exquisite light blue eye. Gut blooms last over a week in water. Each, 40c; 3, \$1.10; doz., \$3.30.

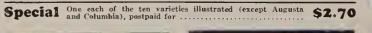
white Lingard.

Widar The best two-color variety. Light reddish violet, with a striking white sunburst at center.

**40c** 3 for \$1.10; doz. for \$4.00, postpaid.

Emain Macha
Brilliant cardinal-red; shape
ly truss, moderate height

Leo Schlageter A new red; with large pyramidal trusses; scarlet-















# FRUIT TREES

Good Stock True-to-Name

## APPLES

		Each	10
112 feet and up	 	\$0.90	\$8,00
312 to 412 feet .	 	, .80	7,00

Varieties: Baldwin, Cortland, Delicious, Grimes, McIntosh, Northern Spy, Red Astrachan, Stayman's Winesap, Yellow Transparent, and others.

## CHERRIES

																		Eaci	М	10	
Sour.	4	to	5	feet											٠			\$1.00	)	\$9.00	
	3	to	4	feet			٠.								٠		,	.8	5	7,50	

Varieties: Early Richmond, Large Montmorency.

						Each 10
Sweet.	5	to	6	feet	 	\$1.00 \$9.00
	4	to	5	feet	 	.85 7.50

Varieties: Black Tartarian, Gov. Wood, Lambert, Napoleon, Schmidt's, and Windsor.



# PEACHES

				Each 10
3	to	-1	feet	 .35 2,50

Varieties: Champion, Elberta, Golden Jubilee, Hale-Haven, J. H. Hale, Rochester, South Haven, and others.

# PEARS [Standard]

																	Each  10
5	to	7	feet													٠.	\$0.95 \$8.50
4	to	5	feet			. ,		 			 						.80 7.00

Varieties: Bartlett, Clapp's, Duchess, Flemish Beauty,

## **PLUMS**

				Each 10
5	to	6	feet	 \$0.90 \$8.00
4	to	5	feet	 .80) 7.00

Varieties: Bayay, Bradshaw, Burbank, German Prune, Italian Prune, and others.

If Interested In Larger Quantities, Please Invite Our Special Quotation.



Dame Edith Helen

Ldith Nellie Perkins



Rev. F. Page-Roberts



Briarcliff

# HARDY ROSES

S. & H. TWO-YEAR FIELD-GROWN

(Consult our spring catalog for varieties not listed).

## Hybrid Tea or "Everblooming"

75c each; 3 for \$2.10, postpaid. We back our Roses against the world for quality and grading.

Dame Edith Hel-Edith Nellie Per-

Etoile de Hollande

kins

Special Offer

Marcia Stanhope Mev. G. A. Van Rossem Rev. F. Page-Roberts Souv. de Claudius

\* We grow about fifty other varieties.

## Hardy Climbers

Blaze (U. S. Plant Patent No. 10.) The most satisfactory of all new introductions in this class. Its blooming season is much longer than any other climber; its blazing scarlet color outstanding. \$1.00 each.

Doubloons

(U. S. Plant Patent No. 152.) A two-season bloomer, giving abundant large flowers in unfading golden yellow. \$1.50 each.

Among other well-known kinds, we recommend American Pillar, Climbing American Beauty, Dr. W. Van Fleet, Dorothy Perkins, Gardenia, and Paul's Scarlet Climber, at 60c each; 3 for \$1.65.



Etoile de Hollande





Marcia Stanhope



Souv. de Claudius Pernet